



PATENT

Attorney Docket No.07681.0010-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

) Group Art Unit: 1632

CAMPBELL et al.

Examiner: D. Crouch

Serial No.: 09/650,194

Filed: August 29, 2000

For: UNACTIVATED OOCYTES AS

CYTOPLAST RECIPIENTS FOR NUCLEAR TRANSFER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

AMENDMENT

Please amend this application as follows:

IN THE CLAIMS:

Please add the following claims:

--52 (New). A method of cloning a cow by nuclear transfer comprising:

(i) inserting a nucleus of a cultured diploid bovine fibroblast in the G1 phase of the cell cycle into an unactivated, enucleated metaphase II-arrested bovine oocyte to reconstruct an embryo;

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